

## II. Claim Amendments

1. - 9. (Cancelled)

10. (Currently amended) A device~~camera card~~ for collecting data in the form of images only when in association with a host computer, said ~~device-camera card~~ comprising: a ~~circuit-card~~first portion constructed having the physical dimensions corresponding ~~substantially~~ with those of a standard PCMCIA circuit card, ~~said circuit-card~~ and adapted to be received in a PCMCIA compatible card slot of said host computer, ~~said image data for use by said host computer for personal communication, data collection, and data processing, said~~the circuit-camera card further comprising a second portion integrated with the first portion, said second portion including: optics built in said circuit-cardsecond portion for obtaining image information;~~an image sensor in said circuit-card for obtaining image information; said second portion being configured to be external to the host computer when said camera card is in use.~~

~~an image processor in said circuit-card;~~

~~a memory unit in said image processor for storing obtained image information; and~~

~~a processor unit in said image processor for processing obtained image information.~~

11. (Currently amended) ~~The device~~A camera card according to claim 10, wherein the camera card comprises said~~a~~ memory unit ~~comprises~~with at least volatile and non-volatile memory.

12. (Currently amended) ~~The device~~A camera card according to claim ~~10~~11, further comprising a power supply for providing power to maintain ~~said~~ obtained image information in said memory unit.

13. (Currently amended) ~~The device~~A camera card according to claim 10, wherein ~~said the camera card comprises image sensor is a semiconductor camera~~image sensor.

14. (Cancelled)

15. (Cancelled)

16. (Currently amended) ~~The device~~A camera card according to claim ~~10~~13, further comprising ~~means~~a software program for performing a character recognition task on image information obtained by said image sensor ~~for~~to generating a set of recognized characters.

17. (Cancelled)

18. (Currently amended) ~~The device~~A camera card according to claim ~~10~~13, further comprising ~~means~~a software program for performing a pattern recognition task on a graphical object in ~~said~~ image information obtained by said image sensor.

19. (Cancelled)

20-26. (Cancelled)

27. (New) A host computer adapted to be associated with a camera card according to claim 10.

28. (New) A host computer according to claim 27, wherein the host computer is a personal communication device.